

Claims:

1. Peristaltic pump (1) with a rotating squeeze roller carrier (12), a squeeze hose (14) partly looping around the squeeze rollers (13) and a curved contact wall (19) for the squeeze hose (14), the contact wall (19) being opposite to the effective surface of the squeeze rollers, whereby the contact wall (19) is movable by way of a setting lever (5) from a setting (Fig. 5), which enables fitting with the squeeze hose (14), to a work setting (Fig. 6), pressing the squeeze hose (14) against the squeeze rollers (13) and whereby the contact wall (19) forms a part of a pump housing cover (6) on which the setting lever (5) is positioned to be outwardly pivotable for displacement of the cover (6).
2. Peristaltic pump according to claim 1, characterised in that the squeeze roller carrier (12) together with the squeeze rollers (13) is positioned on a housing base (2), wherein support detents (11) for receiving pivot cams (10) of the setting lever (5) are provided on the housing base.
3. Peristaltic pump according to claim 1 or 2, characterised in that guides for receiving slide rails (8) on the housing cover

(6) are provided on the housing base (2).

4. Peristaltic pump according to one of the preceding claims,
characterised in that
an end wall (3) with a detent tongue (22) and with two substantially U-shaped recesses (18) for passage of the squeeze hose (14,15) is provided on the housing base (2).
5. Peristaltic pump according to one of the preceding claims,
characterised in that
the setting lever (5) is constructed as a yoke with a counter detent (23) for detenting on the detent tongue (22) in the housing closed setting (Fig. 6).
6. Peristaltic pump according to one of the preceding claims,
characterised in that
the squeeze hose (14) is provided on a hose carrier (16) which in the open setting of the housing is positionable at the housing end wall (3).